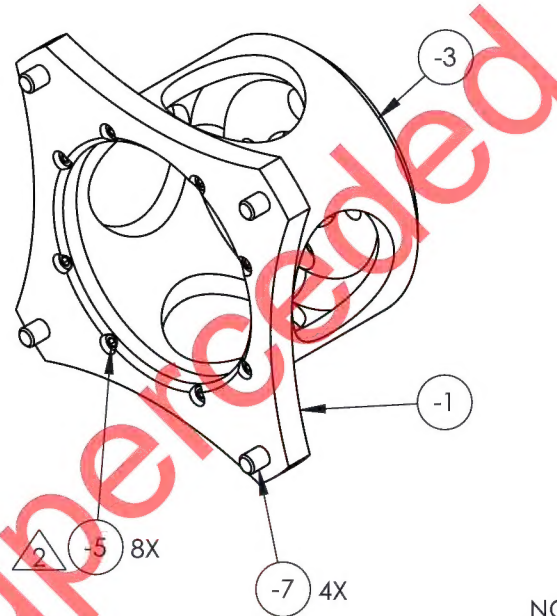
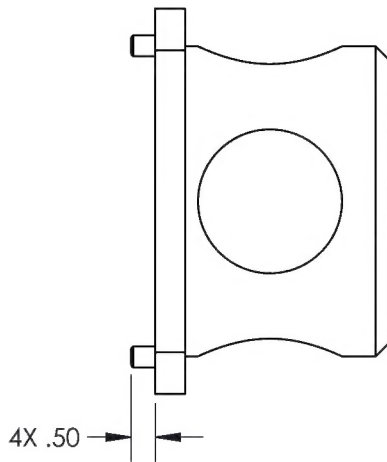


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	4/9/2015	PMW	JAG



**UNDER REVIEW**

URF 17-706 SAC

NOTE:

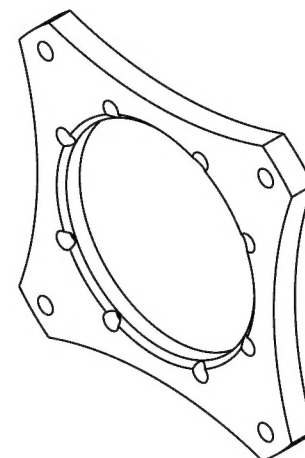
1. REF. BELL T/N 407-210-002-101

2. USE THREAD LOCKER ON SCREWS.


<b>DART</b> AEROSPACE	
TITLE PSE, MAST NUT	
DWG NO. RBT400228M	REV 1
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: WALLRICH APPROVED <i>J Gilbert</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL BELL 407
SCALE 1:4	DATE 4/8/2015
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	6061-T6		2
			-3	1	CYLINDER	6061-T6		3
		B/O	-5	8	SOCKET HEAD CAP SCREW	STEEL	1/4-20 X .75 ULTRA CORROSION RESIST (MCMaster-CARR# 91274A164)	1
		B/O	-7	4	DOWEL PIN	STEEL	7/16 X 1-1/8 (MCMaster-CARR# 98381A669)	1

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED



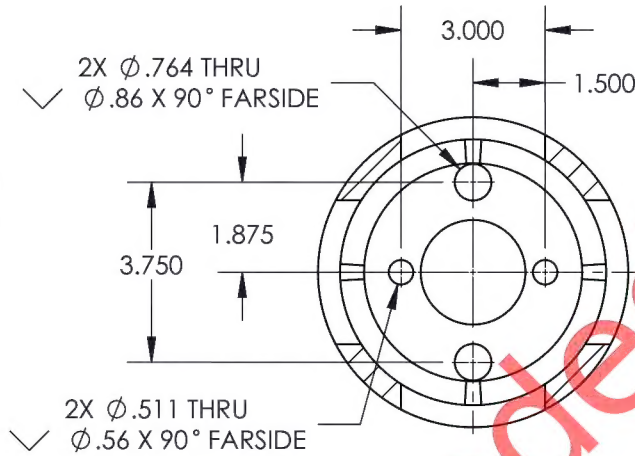
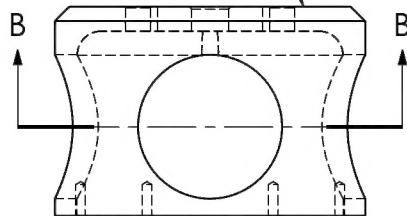
PLATE

	
TITLE PSE, MAST NUT	
DWG NO. RBT400228M-1	REV 1
MAT'L 6061-T6 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005      FRACTIONS ± 1/8 .XX ± .01        ANGLES ± .5° X ± .1	DRAWN BY: WALLRICH APPROVED <i>J Gilbert</i> HEAT TREAT FINISH RED ANODIZE SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL BELL 407
SCALE 1:3	DATE 4/8/2015
SHEET 2 OF 3	

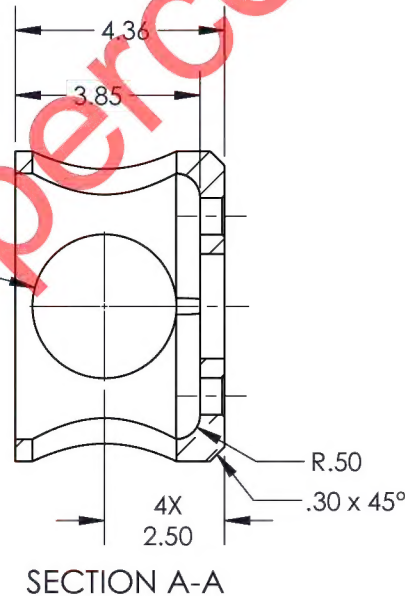
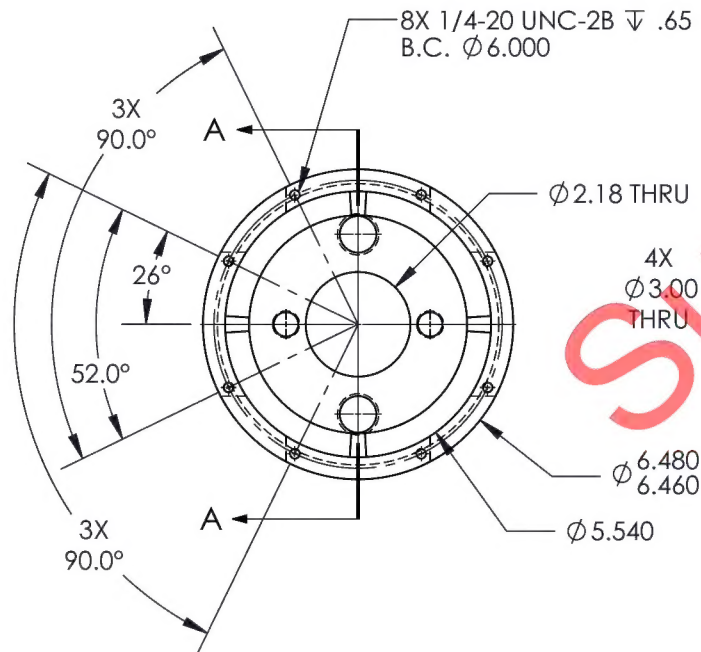
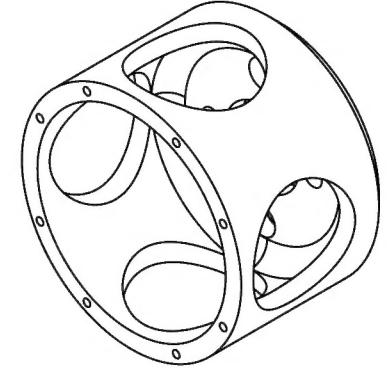
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REVISIONS							
REV	ECR	DESCRIPTION			DATE	INITIAL	APPROVED

ENGRAVE T/N, S/N,  
"MADE IN USA"



SECTION B-B



SECTION A-A

(-3)  
CYLINDER

**UNDER REVIEW**

URF 17-706 SAC

<b>DART AEROSPACE</b>	
TITLE <b>PSE, MAST NUT</b>	
DWG NO. <b>RBT400228M-3</b>	REV <b>1</b>
MAT'L 6061-T6	DRAWN BY: WALLRICH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH RED ANODIZE
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 407
SCALE 1:4	DATE 4/8/2015
SHEET 3 OF 3	